

## ExIMNotices Public

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**From:** AdvanceNotifications Resource  
**Sent:** Wednesday, August 15, 2012 6:40 AM  
**To:** AdvanceNotifications Resource  
**Subject:** Mark Muench: Export Notifications  
**Attachments:** NRC - 0712-737 (Heels).pdf; NRC - 0612-718 (Heels).pdf; NRC - 0612-721, 0712-741 (Heels).pdf; NRC - 0612-722 (Heels).pdf; NRC - 0712-736 (Heels).pdf

**Sent:** Friday, August 03, 2012 2:28 PM  
**To:** AdvanceNotifications Resource  
**Subject:** Export Notifications

Please find attached export notices.

**Mark Muench**  
**Manager, Key Accounts**  
***RSB Logistic***  
219 Cardinal Crescent  
Saskatoon SK S7L 7K8  
Ph: 306-242-8300  
Fax: 306-242-2311  
[www.rsblogistic.com](http://www.rsblogistic.com)

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1701

**Mail Envelope Properties** (0AA17736E4C4154CA37233EEBFC8DEB2FAB1C8A3A9)

**Subject:** Mark Muench: Export Notifications  
**Sent Date:** 8/15/2012 6:40:03 AM  
**Received Date:** 8/15/2012 6:40:05 AM  
**From:** AdvanceNotifications Resource

**Created By:** AdvanceNotifications.Resource@nrc.gov

**Recipients:**  
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>  
Tracking Status: None

**Post Office:** HQCLSTR02.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	330	8/15/2012 6:40:05 AM
NRC - 0712-737 (Heels).pdf	68026	
NRC - 0612-718 (Heels).pdf	68045	
NRC - 0612-721, 0712-741 (Heels).pdf	68093	
NRC - 0612-722 (Heels).pdf	67812	
NRC - 0712-736 (Heels).pdf	68743	

**Options**  
**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**



www.rsblogistic.com

RSB LOGISTIC INC.  
219 Cardinal Crescent  
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Canada

Phone: 306-242-8300  
Toll-Free 800-667-3934  
Fax 306-242-2311

August 3, 2012

Robert Caldwell, Chief  
Fuel Cycle Security and Transportation Branch  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Security and Incident Response  
Division of Security Policy

## ADVANCE NOTIFICATION OF EXPORT SHIPMENT

RSB Reference No.: 0712-737 (Heels)

In accordance with the requirements for implementation of the Convention on the Physical Protection of Nuclear Material, we are submitting the following:

### 1) Shipper, Receiver and Carrier

RSB LOGISTIC SERVICES INC.  
On behalf of:  
Westinghouse Electric Company  
5801 Bluff Road  
Hopkins, SC 29061

803-647-3756

URENCO UK Limited  
Capenhurst Works,  
Capenhurst, Chester  
CH1 6ER, England

011-44-151-34-73-322

RSB LOGISTIC SERVICES INC.  
2425 South 4<sup>th</sup> Street  
Paducah, KY 42003

270-444-6004

Atlantic Container Line  
194 Wood Avenue South, Suite 500  
Iselin, NJ 08830

732-452-5486

## 2) Physical Description

1 x 20' flatrack loaded with 4 x 30B cylinders in overpacks, which are secured by bolts to the flatracks. UN 2977 Radioactive material, Uranium hexafluoride, fissile (UF6 heels).

Total Gross Weight:	6,716 kg
Net UF6 Weight:	40 kg
U Weight:	27 kg
Net U-235 Weight:	1.35 kg
Maximum Enrichment:	Less than 5%

## 3) Transportation and Route Schedule

ETD Westinghouse Electric Company: Aug 28, 2012

ETA Baltimore, MD: Aug 29, 2012

Sea freight on ACL vessel; Atlantic Cartier V. 2309. Vessel sails Baltimore, MD on September 6, 2012. Due to the Port of Halifax, NS on September 10, 2012 and will not unload. Transport will exit the Port of Halifax on September 11, 2012 and arrive in Liverpool, UK on September 18, 2012.

ETA URENCO UK Limited: September 19, 2012

## 4) Export License: NRC General License

This shipment will be protected during transport in accordance with Annex 1 to the Convention on Physical Protection of Nuclear Materials.

Sincerely,



Mark Muench  
Manager, Key Accounts  
RSB LOGISTIC SERVICES, INC.



www.rsblogistic.com

RSB LOGISTIC INC.  
219 Cardinal Crescent  
Saskatoon, SK S7L 7K8  
Canada

Phone: 306-242-8300  
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August 3, 2012

Robert Caldwell, Chief  
Fuel Cycle Security and Transportation Branch  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Security and Incident Response  
Division of Security Policy

## ADVANCE NOTIFICATION OF EXPORT SHIPMENT

RSB Reference No.: 0612-718 (Heels)

In accordance with the requirements for implementation of the Convention on the Physical Protection of Nuclear Material, we are submitting the following:

### 1) Shipper, Receiver and Carrier

RSB LOGISTIC SERVICES INC.  
On behalf of:  
Westinghouse Electric Company  
5801 Bluff Road  
Hopkins, SC 29061

803-647-3756

URENCO UK Limited  
Capenhurst Works,  
Capenhurst, Chester  
CH1 6ER, England

011-44-151-34-73-322

RSB LOGISTIC SERVICES INC.  
2425 South 4<sup>th</sup> Street  
Paducah, KY 42003

270-444-6004

Atlantic Container Line  
194 Wood Avenue South, Suite 500  
Iselin, NJ 08830

732-452-5486

## 2) Physical Description

2 x 20' flatrack loaded with 8 x 30B cylinders in overpacks, which are secured by bolts to the flatracks. UN 2977 Radioactive material, Uranium hexafluoride, fissile (UF6 heels).

Total Gross Weight:	13,432 kg
Net UF6 Weight:	80 kg
U Weight:	54 kg
Net U-235 Weight:	2.6 kg
Maximum Enrichment:	Less than 5%

## 3) Transportation and Route Schedule

ETD Westinghouse Electric Company: Aug 15-16, 2012

ETA Baltimore, MD: Aug 16-17, 2012

Sea freight on ACL vessel; Atlantic Concert V. 2307. Vessel sails Baltimore, MD on August 23, 2012. Due to the Port of Halifax, NS on August 27, 2012 and will not unload. Transport will exit the Port of Halifax on August 28, 2012 and arrive in Liverpool, UK on September 4, 2012.

ETA URENCO UK Limited: September 5, 2012

## 4) Export License: NRC General License

This shipment will be protected during transport in accordance with Annex 1 to the Convention on Physical Protection of Nuclear Materials.

Sincerely,



Mark Muench  
Manager, Key Accounts  
RSB LOGISTIC SERVICES, INC.



www.rsblogistic.com

RSB LOGISTIC INC.  
219 Cardinal Crescent  
Saskatoon, SK S7L 7K8  
Canada

Phone: 306-242-8300  
Toll-Free 800-667-3934  
Fax 306-242-2311

August 3, 2012

Robert Caldwell, Chief  
Fuel Cycle Security and Transportation Branch  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Security and Incident Response  
Division of Security Policy

## ADVANCE NOTIFICATION OF EXPORT SHIPMENT

RSB Reference No.: 0612-721 / 0712-741 (Heels)

In accordance with the requirements for implementation of the Convention on the Physical Protection of Nuclear Material, we are submitting the following:

### 1) Shipper, Receiver and Carrier

RSB LOGISTIC SERVICES INC.  
On behalf of:  
Westinghouse Electric Company  
5801 Bluff Road  
Hopkins, SC 29061

803-647-3756

URENCO UK Limited  
Capenhurst Works,  
Capenhurst, Chester  
CH1 6ER, England

011-44-151-34-73-322

RSB LOGISTIC SERVICES INC.  
2425 South 4<sup>th</sup> Street  
Paducah, KY 42003

270-444-6004

Atlantic Container Line  
194 Wood Avenue South, Suite 500  
Iselin, NJ 08830

732-452-5486

## 2) Physical Description

3 x 20' flatrack loaded with 12 x 30B cylinders in overpacks, which are secured by bolts to the flatracks. UN 2977 Radioactive material, Uranium hexafluoride, fissile (UF6 heels).

Total Gross Weight:	20,148 kg
Net UF6 Weight:	120 kg
U Weight:	81 kg
Net U-235 Weight:	4.05 kg
Maximum Enrichment:	Less than 5%

## 3) Transportation and Route Schedule

ETD Westinghouse Electric Company: Aug 30-31, Sept 6, 2012

ETA Baltimore, MD: Aug 31, Sept 4, 7, 2012

Sea freight on ACL vessel; Atlantic Compass V. 2310. Vessel sails Baltimore, MD on September 13, 2012. Due to the Port of Halifax, NS on September 17, 2012 and will not unload. Transport will exit the Port of Halifax on September 18, 2012 and arrive in Liverpool, UK on September 25, 2012.

ETA URENCO UK Limited: September 26, 2012

## 4) Export License: NRC General License

This shipment will be protected during transport in accordance with Annex 1 to the Convention on Physical Protection of Nuclear Materials.

Sincerely,



Mark Muench  
Manager, Key Accounts  
RSB LOGISTIC SERVICES, INC.





www.rsblogistic.com

RSB LOGISTIC INC.  
219 Cardinal Crescent  
Saskatoon, SK S7L 7K8  
Canada

Phone: 306-242-8300  
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Fax 306-242-2311

August 3, 2012

Robert Caldwell, Chief  
Fuel Cycle Security and Transportation Branch  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Security and Incident Response  
Division of Security Policy

## ADVANCE NOTIFICATION OF EXPORT SHIPMENT

RSB Reference No.: 0612-722 (Heels)

In accordance with the requirements for implementation of the Convention on the Physical Protection of Nuclear Material, we are submitting the following:

### 1) Shipper, Receiver and Carrier

RSB LOGISTIC SERVICES INC.

On behalf of:

AREVA NP Inc.

509-375-8100

2101 Horn Rapids Road

Richland, WA 99352

URENCO Nederland B.V.

011-31-546-545244

Drienemansweg 1

Postbus 158

7600 AD Almelo The Netherlands

RSB LOGISTIC SERVICES INC.

270-444-6004

2425 South 4<sup>th</sup> Street

Paducah, KY 42003

Atlantic Container Line

732-452-5486

194 Wood Avenue South, Suite 500

Iselin, NJ 08830

## 2) Physical Description

1 x 20' flatrack loaded with 4 x 30B cylinders in protective overpacks, which are secured by bolts to the flatrack. UN 2977 Radioactive material, Uranium hexafluoride, fissile (UF6 heels).

Total Gross Weight:	6,716 kg
Net UF6 Weight:	40 kg
U Weight:	27 kg
Net U-235 Weight:	1.3 kg
Maximum Enrichment:	Less than 5%

## 3) Transportation and Route Schedule

ETD AREVA NP Inc.: August 28, 2012

ETA Baltimore, MD: September 4, 2012

Sea freight on ACL vessel; Atlantic Cartier V. 2309. Vessel sails Baltimore, MD on September 6, 2012. Due to the Port of Halifax, NS on September 10, 2012 and will not unload. Transport will exit the Port of Halifax on September 11, 2012 and arrive in Hamburg, Germany on September 22, 2012.

ETA URENCO Nederland B.V.: September 24, 2012

## 4) Export License: NRC General License

This shipment will be protected during transport in accordance with Annex 1 to the Convention on Physical Protection of Nuclear Materials.

Sincerely,



Mark Muench  
Manager, Key Accounts  
RSB LOGISTIC SERVICES, INC.



www.rsblogistic.com

RSB LOGISTIC INC.  
219 Cardinal Crescent  
Saskatoon, SK S7L 7K8  
Canada

Phone: 306-242-8300  
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August 3, 2012

Robert Caldwell, Chief  
Fuel Cycle Security and Transportation Branch  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Security and Incident Response  
Division of Security Policy

## ADVANCE NOTIFICATION OF EXPORT SHIPMENT

**RSB Reference Number: 0712-736 (Heels)**

In accordance with the requirements for implementation of the Convention on the Physical Protection of Nuclear Material, we are submitting the following:

### 1) Shipper, Receiver and Carrier

RSB LOGISTIC SERVICES INC.

On behalf of:

AREVA NP Inc.

509-375-8100

2101 Horn Rapids Road

Richland, WA 99352

URENCO Nederland B.V.

011-31-546-545244

Drienemansweg 1

Postbus 158

7600 AD Almelo The Netherlands

RSB LOGISTIC SERVICES INC.

270-444-6004

2425 South 4<sup>th</sup> Street

Paducah, KY 42003

Atlantic Container Line

732-452-5486

194 Wood Avenue South, Suite 500

Iselin, NJ 08830

## 2) Physical Description

2 x 20' flatracks loaded with 8 x 30B cylinders in protective overpacks, which are secured by bolts to the flatrack. UN 2977 Radioactive material, Uranium hexafluoride, fissile (UF6 heels).

Total Gross Weight:	13,432 kg
Net UF6 Weight:	80 kg
U Weight:	54 kg
Net U-235 Weight:	2.70 kg
Maximum Enrichment:	Less than 5%

## 3) Transportation and Route Schedule

ETD AREVA NP Inc.: August 29-30, 2012

RSB will cross the Canada/USA border at Coutts, AB/Sweetgrass, MT or Lacolle, PQ/Champlain, NY or Woodstock, NB/Houlton, ME on/about August 30, 2012. Sea freight on ACL vessel; Atlantic Cartier V. 2309. Vessel sails Halifax, NS on September 10, 2012. Due to the Port of Hamburg, Germany on September 22, 2012 and will unload.

ETA URENCO Nederland B.V.: September 24, 2012

## 4) Export License: NRC General License

This shipment will be protected during transport in accordance with Annex 1 to the Convention on Physical Protection of Nuclear Materials.

Sincerely,



Mark Muench  
Manager, Key Accounts  
RSB LOGISTIC SERVICES, INC.